Electronic Acknowledgement Receipt					
EFS ID:	8031671				
Application Number:	10781897				
International Application Number:					
Confirmation Number:	4221				
Title of Invention:	SYSTEMS AND METHODS FOR EFFICIENT FRONTIER SUPPLEMENTATION IN MULTI-OBJECTIVE PORTFOLIO ANALYSIS				
First Named Inventor/Applicant Name:	Piero Patrone Bonissone				
Customer Number:	06147				
Filer:	Scott Joseph Asmus/Monica Gentile				
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Attorney Docket Number:	141121-5				
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Application Type:	Utility under 35 USC 111(a)				
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# File Listing:

Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Miscellaneous Incoming Letter	141121-5RequestLetter.pdf	27478	no	3					
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Warnings:	Warnings:									
Information:			_							
2 Request for Certificate of Corre	Request for Certificate of Correction	141121-5CertificateofCorrectio	30325	no	2					
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Warnings:	Warnings:									
Information:										
3 Fee Worksheet (PTO-875)	fee-info.pdf	30321	no	2						
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.